

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20050097363").PNL	US-PGPUB; USPAT	OR	OFF	2009/05/12 13:07
L2	1199	session near2 key near2 exchange	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L3	616	713/166.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L4	27	security near2 client and authori\$6 header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L5	273	authori\$6 header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L6	3835	ip multimedia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L7	500	authentication near2 key near2 agreement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L8	18	credential header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L9	348	security header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L10	31	support\$3 and multiple near2 security near2 protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L11	40	multiple near2 security near2 protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L12	348	security protocol with header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L13	21538	secure socket layer or ssl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L14	3465	(secure socket layer or ssl) and challenge and response	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L15	1487	(secure socket layer or ssl) and challenge and response and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L16	1073	(secure socket layer or transport layer security) and challenge and response and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L17	210	"5657390"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L18	113	ssl proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L19	49	L17 and challenge and response	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L20	2840	ip multimedia subsystem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L21	1706	call session control function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L22	933	L20 and L21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L23	651	proxy call session control function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L24	13	("20020103830"   "20020131395"   "20020160810"   "20020178451"   "20020181462"   "20020188954"   "20030087645"   "20030092444"   "20030114142"   "20030123488"   "5941951"   "5978589"   "6366577").FN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L25	779	ssl with proxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L26	11437	session initiation protocol	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L27	31	session initiation protocol and serving controller	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L28	7	("20040176091"   "20040230697"   "6119001"   "6181940"   "6385448"   "6505044"   "6556820").FN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L29	141	subscriber registration and (session initiation protocol or SIP)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L30	4	("20020141358"   "20020147019"   "20030119506"   "6285882").FN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L31	494	proxy near2 call session control function	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07

L32	332	SIP near5 (SSL or TLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L33	206	SIP near3 (SSL or TLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L34	1686	SIP with (SSL or TLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L35	1	("20020102999").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L36	9	SIP with SSL with IPSec	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L37	205	SIP and SSL and IPSec	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L38	1133	SIP and IMS and 3G	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L39	1	"0324364.9"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L40	592	SIP and IMS and 3G and (security or encrypt\$ or crypt\$)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L41	1013	3G\$2 and IMS and authentication and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L42	4308	3G\$2 and IMS and (TLS or SSL)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L43	188	3G\$2 and IMS and (TLS or SSL) and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L44	147	3GPP and IMS and (TLS or SSL)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L45	782	(ssl or tsl) with proxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L46	250	(ssl or tsl) near2 proxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L47	144	(ssl or tsl) near2 gateway	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L48	1	("6584567").PN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L49	4	("6996841").URIPN	USPAT	ADJ	ON	2009/05/12 13:07
L50	10	("20010027101"   "20020037723"   "20020141365"   "20050190772"   "6073017"   "6091952"   "6101380"   "6151628"   "6401129"   "6671507"   "6678264"   "6714987"   "6785823"   "6904035"). PN	USPAT	ADJ	ON	2009/05/12 13:07
L51	2	http digest and ipsec and ims	USPAT	ADJ	ON	2009/05/12 13:07
L52	18	http digest and ipsec and ims	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L53	16	("20020012433"   "20020120844"   "20020156906"   "20020197979"   "20030039361"   "5642401"   "6006272"   "6141544"   "6161008"   "6172986"   "6195705"   "6229806"   "6308267"   "6684256"   "6775534"   "7039021").PN	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L54	21	(cipher\$3 or encrypt\$3) algorithm near negotiat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L55	23	(cipher\$3 or encrypt\$3) near2 algorithm near negotiat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L56	11	mapsec	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L57	2804	709/228.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L58	1506	(firewall or proxy) with (tls or ssl)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L59	21	(firewall or proxy) with (tls or ssl) with (cipher or hash)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L60	3	("20020012433"   "20020103663"   "20030046532").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L61	1	("20050097363").PN.	US-PGPUB; USPAT	OR	OFF	2009/05/12 13:07
L62	1199	session near2 key near2 exchange	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L63	616	713/166.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L64	27	security near2 client and authori\$6 header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L65	273	authori\$6 header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L66	3835	ip multimedia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L67	500	authentication near2 key near2 agreement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L68	18	credential header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L69	348	security header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L70	31	support\$3 and multiple near2 security near2 protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L71	40	multiple near2 security near2 protocol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L72	348	security protocol with header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L73	21538	secure socket layer or ssl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L74	3465	(secure socket layer or ssl) and challenge and response	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L75	1487	(secure socket layer or ssl) and challenge and response and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L76	1073	(secure socket layer or transport layer security) and challenge and response and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L77	210	"5657390"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L78	113	ssl proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L79	49	L77 and challenge and response	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L80	2840	ip multimedia subsystem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L81	1706	call session control function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L82	933	L80 and L81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L83	651	proxy call session control function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L84	13	("20020103830"   "20020131395"   "20020160810"   "20020178451"   "20020181462"   "20020188954"   "20030087645"   "20030092444"   "20030114142"   "20030123488"   "5941951"   "5978589"   "6366577").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L85	779	ssl with proxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L86	11437	session initiation protocol	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L87	31	session initiation protocol and serving controller	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L88	7	("20040176091"   "20040230697"   "6119001"   "6181940"   "6385448"   "6505044"   "6556820").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L89	141	subscriber registration and (session initiation protocol or SIP)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07



L90	4	("20020141358"   "20020147019"   "20030119506"   "6285882").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L91	494	proxy near2 call session control function	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L92	332	SIP near5 (SSL or TLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L93	206	SIP near3 (SSL or TLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L94	1686	SIP with (SSL or TLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L95	1	("20020102999").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L96	9	SIP with SSL with IPSec	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L97	205	SIP and SSL and IPSec	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L98	1133	SIP and IMS and 3G	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L99	1	"0324364.9"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L100	592	SIP and IMS and 3G and (security or encrypt\$ or crypt\$)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L101	1013	3G\$2 and IMS and authentication and key	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L102	4308	3G\$2 and IMS and (TLS or SSL)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L103	188	3G\$2 and IMS and (TLS or SSL) and proxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L104	147	3GPP and IMS and (TLS or SSL)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L105	782	(ssl or tsl) with proxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L106	250	(ssl or tsl) near2 proxy	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L107	144	(ssl or tsl) near2 gateway	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L108	1	("6584567").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L109	4	("6996841").URPN.	USPAT	ADJ	ON	2009/05/12 13:07
L110	10	("20010027101"   "20020037723"   "20020141365"   "20050190772"   "6073017"   "6091952"   "6101380"   "6151628"   "6401129"   "6671507"   "6678264"   "6714987"   "6785823"   "6904035"). PN.	USPAT	ADJ	ON	2009/05/12 13:07
L111	2	http digest and ipsec and ims	USPAT	ADJ	ON	2009/05/12 13:07
L112	18	http digest and ipsec and ims	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L113	16	("20020012433"   "20020120844"   "20020156906"   "20020197979"   "20030039361"   "5642401"   "6006272"   "6141544"   "6161008"   "6172986"   "6195705"   "6229806"   "6308267"   "6684256"   "6775534"   "7039021").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L114	21	(cipher\$3 or encrypt\$3) algorithm near negotiat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07

L115	23	(cipher\$3 or encrypt\$3) near2 algorithm near negotiat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L116	11	mapsec	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L117	2804	709/228.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 13:07
L118	1506	(firewall or proxy) with (tls or ssl)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L119	21	(firewall or proxy) with (tls or ssl) with (cipher or hash)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L120	3	("20020012433"   "20020103663"   "20030046532").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/12 13:07
L121	104	request with registration with user equipment	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L122	319	information with controller with support\$3 with protocol	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L123	0	remov\$3 with request with protocol with user equipment with registration	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L124	0	send\$3 with challenge with protocol with serving controller with user equipment	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L125	2	send\$3 with challenge with controller with user equipment	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07
L126	0	L121 and L122	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	ADJ	ON	2009/05/12 13:07

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